

**Electronic Filing System (EFS) Data**  
**Electronic Patent Application Submission**  
**USPTO Use Only**

EFS ID: 13893  
Application ID: 09683781  
Title of Invention: METHOD AND APPARATUS OF CT  
IMAGING WITH VOLTAGE  
MODULATION  
First Named Inventor: Jianying Li  
Domestic/Foreign Application: Domestic Application  
Filing Date: null  
Effective Receipt Date: 2002-02-13  
Submission Type: Utility Patent Filing  
Filing Type: new-utility  
Confirmation Number: 0  
Attorney Docket Number: GEMS8081.117  
Digital Certificate Holder: cn=Timothy J Ziolkowski, ou=Registered Attorneys, ou=Patent and  
Trademark Office, ou=Department of Commerce, o=U.S.  
Government, c=US  
Certificate Message Digest: jNkOWry3UivfBcJZJUd2ug==  
Total Fees Authorized: \$758.0  
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Deposit Account Number: 70845  
Deposit Account Name: Timothy J. Ziolkowski



# TRANSMITTAL FORM

JC474 U.S. PTO  
09/683781  
02/13/02

Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility  
Patent Filing

Attorney Docket  
Number:

GEMS8081.117

## METHOD AND APPARATUS OF CT IMAGING WITH VOLTAGE MODULATION

First Named Inventor: Mr. Jianying Li

### SUBMITTED BY

Name:

Mr. Timothy J. Ziolkowski Esq.

Registration Number:

38,368

Electronic Signature

Date Signed: 20020213

Mark: /s/Timothy J. Ziolkowski

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*I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.*

### Attached Files:

declaration

dec1.tif

declaration

dec2.tif

submitapds.xml  
PatApp.xml  
submitfee.xml

dec2.tif

THE UNIVERSITY OF CHICAGO

Comments:

09683781

## PATENT APPLICATION

DECLARATION AND POWER OF ATTORNEY  
FOR PATENT APPLICATION

ATTY. DOCKET NO. GEMS80

As a below named inventor, I hereby declare that:

My residence/post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if pl are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## METHOD AND APPARATUS OF CT IMAGING WITH VOLTAGE MODULATION

the specification of which is attached hereto unless the following box is checked:

☐ was filed on \_\_\_\_\_ as US Application Serial No. or PCT International Application  
Number \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understood the contents of the above-identified specification, including the claims, as a any amendment(s) referred to above. I acknowledge the duty to disclose all information which is material to patentability as de CFR 1.56.

## Foreign Application(s) and/or Claim of Foreign Priority

I hereby claim foreign priority benefits under Title 35, United States Code Section 119 of any foreign application(s) for patent or inventor(s) certificate list have also identified below any foreign application for patent or inventor(s) certificate having a filing date before that of the application on which priority is clai

COUNTRY	APPLICATION NUMBER	DATE FILED	PRIORITY CLAIMED UNDER 35 U.S.C.
			YES: _____ NO: _____
			YES: _____ NO: _____

## Provisional Application

I hereby claim the benefit under Title 35, United States Code Section 119(e) of any United States provisional application(s) listed below:

APPLICATION SERIAL NUMBER	FILING DATE

## U.S. Priority Claim

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter o claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code S acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filin prior application and the national or PCT international filing date of this application:

APPLICATION SERIAL NUMBER	FILING DATE	STATUS(patented/pending/abandoned)

## POWER OF ATTORNEY:

As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) listed below to prosecute this application and transact all business in the Trademark Office connected therewith.

Timothy J. Ziolkowski, Reg. No. 38368  
J. Mark Wilkinson, Reg. No. 48,865

along with the following registered attorneys and agents of GENERAL ELECTRIC COMPANY, 3000 North Grandview Boulevard, W-710, Waukesha Wisconsin 53188:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true. that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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Jonathan R. Schmidt Date 2/8/02  
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# FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

*Patent fees are subject to annual revisions on or about October 1st of each year.*

Large Entity

**TOTAL FEES AUTHORIZED: \$ 758**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 07-0845  
Deposit Account Name: General Electric Company



Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

## SUBMITTED BY

Authorized Name: Timothy J. Ziolkowski  
Electronic Signature Mark: /s/ Timothy J. Ziolkowski  
Date Signed: 20020213

## BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 740

Subtotal For Basic Filing Fee: \$ 740

## EXTRA CLAIM FEES

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 21	103	\$ 18	1	\$ 18
Independent Claims: 3	102	\$ 84	0	\$ 0

Subtotal For Extra Claims Fees: \$ 18